



# High Pressure Separator

The HP-Separator is useable for separation of liquids from gases.  
Liquids: water, glycol, etc.  
Gases: H2S, natural gas and other.

Also useable for protection of downstream equipment, like: compressors, flow meters, etc.

Solid particles like sand and dust will also be removed so the separator is suitable for use as a gas wellhead separator.

## Technical specs separator

### Data Separator:

Work pressure	:216 bar
Design temperature	:-20 / 80 °C
Volume	:1,5 m3
Medium	:Gas (H2S) / Liquid
Flow	:2.800.000 Nm3/d

### Data Nozzles:

Gas inlet	:6" 2500#
Gas outlet	:6" 2500#
Liquid outlet	:2" 2500#
Drain	:2" 2500#

Offshore cert.	:Yes
Ex cert.	:Yes
Tüv cert.	:Yes

### Transportation dimensions:

Frame (LxWxH) : 2.7 x 2.5 x 5.8 m

Tare mass.	: 5.000 Kg
Payload	: 10.000 Kg
Max Gross mass.	: 15.000 Kg



Level Indicator Controller.



Liquid and bottom drain.

